

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6045757".pn. and hydrophob\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/29 09:21
L2	0	"6045757".pn. and \$aldehyde	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/29 09:21
L3	2	"5171537".pn. and \$aldehyde	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/29 09:46
L4	2	"6360595".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/29 09:46
S1	2	"6045757".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/29 09:08
S2	20	("4014653"   "4267729"   "4297173"   "4999164"   "5156811"   "5364595"   "5437979"   "5496523"   "5580529"   "5648271"   "5719052").PN. OR ("6045757"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 16:25
S3	1	"6117394".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 16:25
S4	21	("4022576"   "4267729"   "4973450"   "4999164"   "5496523"   "5580529"   "5697522").PN. OR ("6117394"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 16:25
S5	0	"6045757".pn. and analyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:05

## EAST Search History

S6	0	"6045757".pn. and color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:05
S7	0	"6045757".pn. and react\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:05
S8	0	"6045757".pn. and chemical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:05
S9	0	"6045757".pn. and reagent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:13
S10	0	"6045757".pn. and react\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:18
S11	0	"6045757".pn. and aldehy\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/20 09:18
S12	6310	435/4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:40
S13	31	422/87.ccls. and membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:42
S14	4	422/87.ccls. and (pipette or syringe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:43
S15	8209	"422".clas. and (pipette or syringe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:43

## EAST Search History

S16	3796	"73".clas. and (pipette or syringe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:44
S17	2044294	"73".clas. and (pipette or syringe) (membrane or filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:44
S18	1247	"73".clas. and (pipette or syringe) and (membrane or filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:44
S19	840	"73".clas. and (pipette or syringe) and (membrane or filter) and (chemical or reagent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:45
S20	56	"73".clas. and (pipette or syringe) and (membrane or filter) and (chemical or reagent) and (aldehyde or opa or glutara\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:49
S21	21	"73".clas. and (pipette or syringe) and (chemical or reagent) and (aldehyde or opa or glutara\$) and color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:52
S22	207	"222".clas. and (pipette or syringe) and color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:53
S23	11	"222".clas. and (pipette or syringe) and color and (opa or \$6aldehyde or glutara\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:54
S24	10	"222".clas. and (pipette or syringe) and color and (opa or aldehyde or glutara\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 09:54
S25	27421	(pipette or syringe) and hplc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:07

## EAST Search History

S26	11	(pipette or syringe) and hplc and "222".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:17
S27	166	(pipette or syringe) and hplc and "73".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:09
S28	21	S27 and aldehy\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:09
S29	11	(pipette or syringe or test adj strip) and hplc and "222".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:17
S30	171	(pipette or syringe or test adj strip) and hplc and "73".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:18
S31	24	S30 and alde\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:23
S32	7	"73".clas. and grignard and (pipette or syringe) and alde\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:24
S33	2464	grignard and (pipette or syringe) and alde\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:24
S34	2396	grignard and (pipette or syringe) and aldehy\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:24
S35	1483	(grignard or reagent) near7 aldehy\$ and (pipette or syringe) and aldehy\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:24

## EAST Search History

S36	1483	(grignard or reagent) near7 aldehy\$ and (pipette or syringe)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:25
S37	230	(grignard or reagent) near7 aldehy\$ and (pipette or syringe) and ("422" or "435" or "436" or "222" or "73").clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:29
S38	45	(membrane near filter near7 pipette)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:29
S39	23	(membrane near filter near7 pipette) and reagent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:31
S40	7	S38 and alde\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/27 11:31
S41	21	("4022576"   "4267729"   "4973450"   "4999164"   "5496523"   "5580529"   "5697522").PN. OR ("6117394").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 11:39
S42	1	S41 and aldehy\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 11:40
S43	4	S41 and reagent	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 12:52
S44	69492	"41" and \$permeable	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 12:54
S45	21	("4022576"   "4267729"   "4973450"   "4999164"   "5496523"   "5580529"   "5697522").PN. OR ("6117394").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 12:54
S46	6	S45 and \$permeable	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 13:00

## EAST Search History

S47	13	S45 and (\$permeable or membrane or barrier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 13:01
S48	10	S45 and (chemical or reagent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:14
S49	1	S45 and reagent near10 (reaction or reacts or reacting or active or reactive)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 13:20
S50	4	S45 and (reagent or chemical) same (reaction or reacts or reacting or active or reactive)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 13:20
S51	2	("6117394" or "499164" or "4022576").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:15
S52	3	("6117394" or "4999164" or "4022576").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:15
S53	21	("4022576"   "4267729"   "4973450"   "4999164"   "5496523"   "5580529"   "5697522").PN. OR ("6117394").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:16
S54	46	("3494201"   "3985032"   "4059020"   "4117728"   "4267729"   "4268481"   "4283950"   "4461328"   "4483825"   "4588555"   "4601212"   "4810394").PN. OR ("4999164").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:34
S55	13	S54 and (chemical or reagent) near7 (reactive or reaction or reacts or reacting or active or indicat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:53
S56	28	("3481477"   "3540852"   "3586064"   "3590889"   "3837376"   "3870639"   "3873449").PN. OR ("4022576").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:53
S57	10	S56 and (chemical or reagent) near7 (reactive or reaction or reacts or reacting or active or indicat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:58
S58	1	("6123905" or "4973450" or "4483825").pn. and \$permeable	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 15:59

## EAST Search History

S59	0	("6123905" or "4973450" or "4483825").pn. and (aldehy\$ or opa or gluta\$)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 16:00
S60	0	("6123905" or "4973450" or "4483825").pn. and (fixed near volume)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 16:00
S61	5	(S53 or S54 or S56) and fixed adj volume	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 16:31
S62	2131	422/100.ccls. and (chemical or reagent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 16:31
S63	1144	422/100.ccls. and (chemical or reagent) near6 (reactive or reacts or reaction or active or indicat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 16:31
S64	8	US-3921480-\$.DID. OR US-0398532-\$.DID. OR US-4059020-\$.DID. OR US-4267729-\$.DID. OR US-4327745-\$.DID. OR US-4750373-\$.DID. OR US-4871662-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 14:43
S65	6	US-4999164-\$.DID. OR US-5478526-\$.DID. OR US-5496523-\$.DID. OR US-5603900-\$.DID. OR US-5783063-\$.DID. OR US-5916524-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 14:44
S66	4	(S64 or S65) and hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 14:46
S67	4	(S64 or S65) and (chemical or reagent) near7 (active or reactive or reacts or reacting or reaction or indicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 14:49
S68	2	"4999164".pn. and hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 14:50
S69	2	"4461328".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 14:54

## EAST Search History

S70	22	(US-20030209082-\$ or US-20030037625-\$).did. or (US-6117394-\$ or US-4999164-\$ or US-4022576-\$ or US-6566145-\$ or US-4973450-\$ or US-4267729-\$ or US-6360595-\$ or US-6629468-\$ or US-6045757-\$ or US-6482362-\$ or US-6123905-\$ or US-4601212-\$ or US-4483825-\$ or US-4208187-\$ or US-4961916-\$ or US-4750373-\$ or US-5992214-\$ or US-3784358-\$ or US-6063590-\$ or US-4461328-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/28 15:05
S71	14	S70 and membrane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 15:08
S72	13	S70 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 15:08
S73	7	S70 and (gas or vapor) near7 permeable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 15:10
S74	14	S70 and (chemical or reagent or reactant or analyte) near7 (reactive or reaction or reacts or active or indicat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 15:11
S75	14	S70 and (chemical or reagent or reactant or analyte) near7 (reactive or reaction or reacts or active or indicat\$4 or reacting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 15:22
S76	20483	(pipette or syringe) and (chemical or reagent or reactant) near6 (reactive or active or reacting or reacted or indicat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 15:22
S77	625	(pipette or syringe) same (chemical or reagent or reactant) near6 (reactive or active or reacting or reacted or indicat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 15:23



## EAST Search History

S78	282	(pipette or syringe) same (chemical or reagent or reactant) near6 (reactive or active or reacting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/28 15:24
S79	207	(pipette or syringe) same (chemical or reagent or reactant) near6 (reactive or active or reacting)	US-PGPUB; USPAT	OR	ON	2006/06/28 15:28
S80	1	"5171537".pn.	US-PGPUB; USPAT	OR	ON	2006/06/28 15:29
S81	1	"5171537".pn. and (membrane or filter or hydrophobic or gas or vapor)	US-PGPUB; USPAT	OR	ON	2006/06/28 15:29
S82	39	("2836979"   "3985032"   "4087248"   "4320087"   "4749658"   "4753775"   "4775635"   "4806313"   "4999164").PN. OR ("5171537"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 15:36
S83	27	S82 and (membrane or filter or hydrophobic)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 15:37
S84	19	S82 and (membrane or hydrophobic)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 15:55
S85	0	"6045757".pn. and (chemical or reagent or reactant or active or indicat\$ or reactive)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 15:56
S86	0	"6045757".pn. and (chemical or reagent or reactant or active or indicat\$ or reactive or coat\$3 or recept\$3 or reaction)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 15:57